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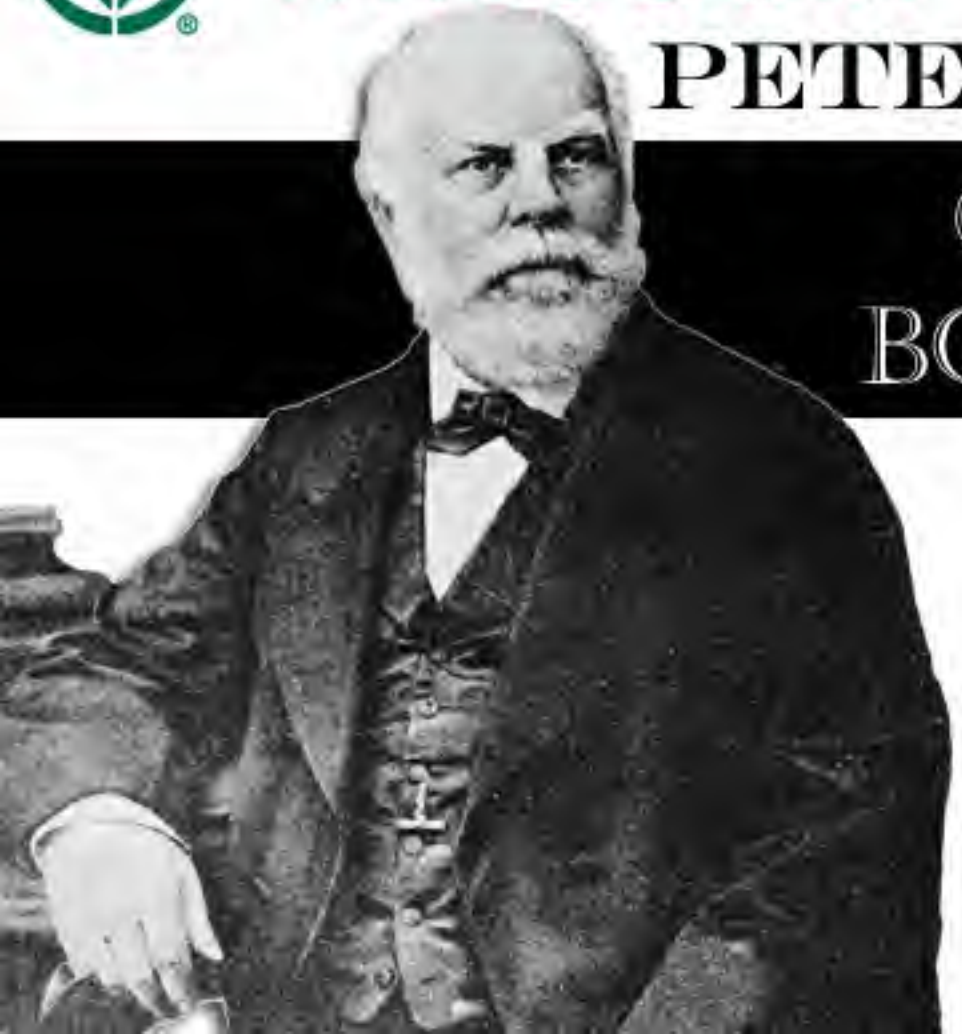

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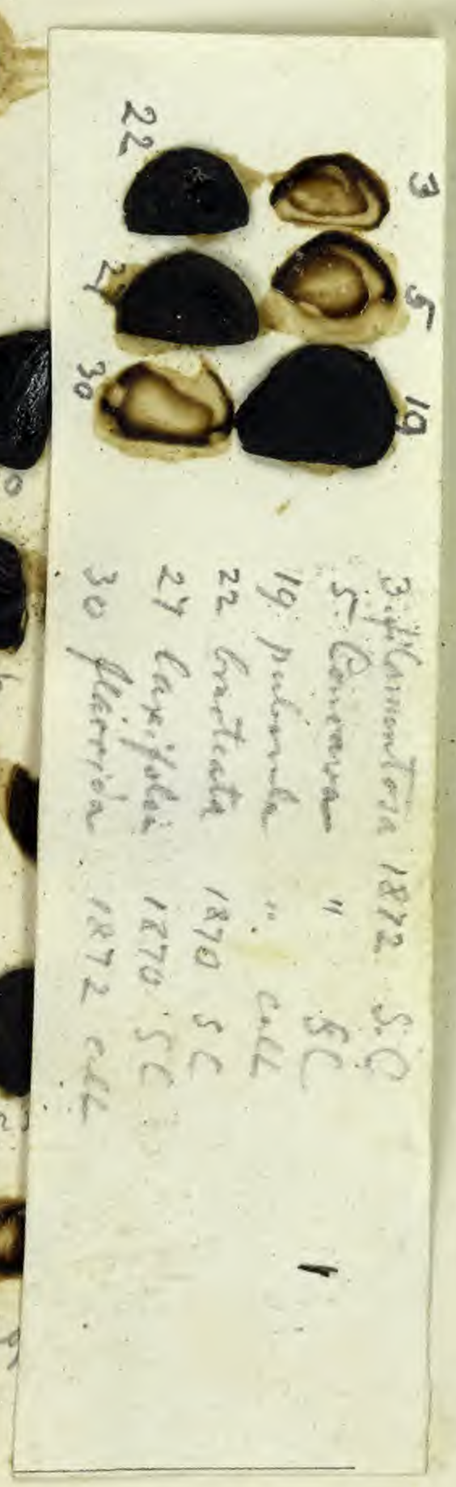
Yucca sp of the alliance of Y. filamentosa Octob 1872



Y. filamentosa angustifolia S. Carol

" " latifolia S. Carol

" cult. cultivated St Louis

Doubtful cultivated forms

Y. puberula cult St Louis

Y bracteosa n sp. S. Carol

Y flaccida ? S. Carolina

flaccida cult St Louis

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Yucca sp of the alliance of Y. filamentosa Octob 1872

Y. filamentosa angustifolia S. Carol

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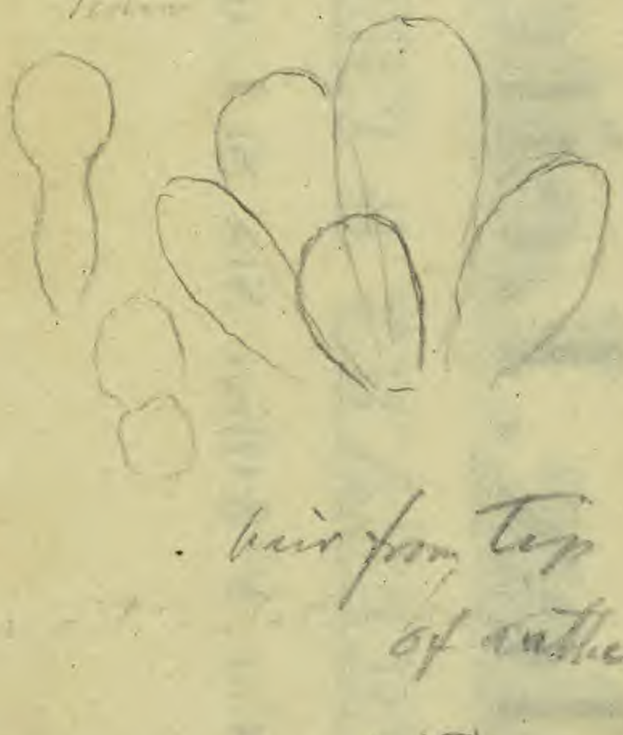
Wool of top of
pericarpial segment
of Yucca flaccida
Haw. Brunfels Linden
Aug. 1873

May 4 1873

×150



hair from top
of anther

×150

hair mostly single-celled
few are articulated

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Yucca mycicola
Crabtree, Lisbon
1849

May 5th 1873

×150

papillae on tip
of perigonial segment
×150

tip of perigonial
segment ×30
upper side

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Ypsora filaceaTorr

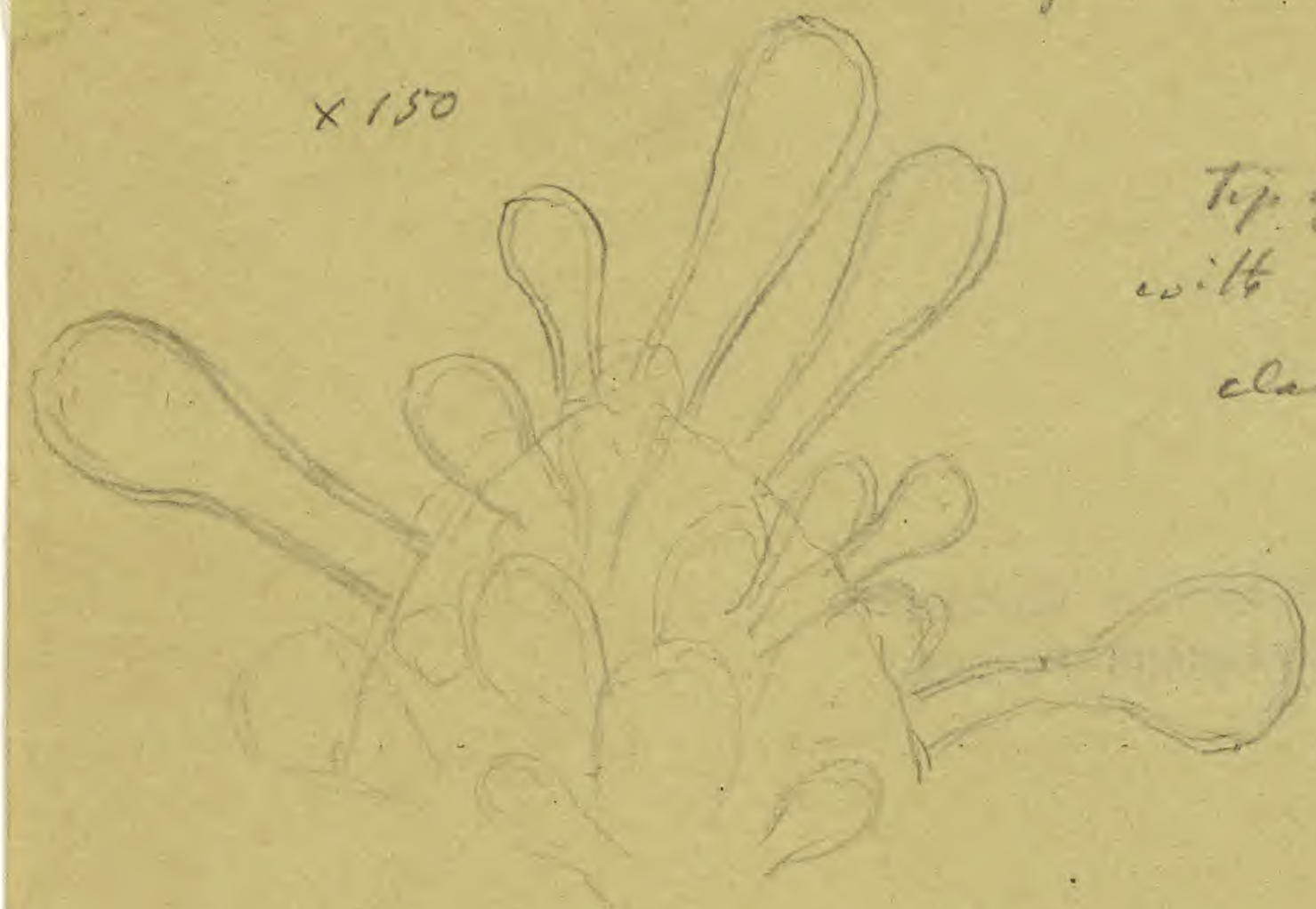
Kew 1871

May 4 73

x 150

Top of an immature perigyn-beginning
with hair

clavate 1-celled



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Nurra & Mexicana &

Schlechtend. in Linnaea

17 p. 270 (1843)

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Jacksonville, Florida
Oct 28 1877

Yucca filamentosa never fruits
here wild or cultivated.
Y. gloriosa I have seen only
in gardens, and no fruit.
Y. aloifolia fruits freely.
Y. filamentosa I have
often seen fruit in
Virginia.

A H Curtiss

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Allenton, Dec 9th, '78.

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Dr. Geo. Engelmann
My dear Sir:

Accompanying this please find a letter to Mr. Kern with whom you are, no doubt, well acquainted. Please add a word of recommendation, and mail it to him, as I do not know his address. After all I think I shall

no 5 8114

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Yucca baccata, Torr.
Torrey, upper Santa Cruz river, Sonora.

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List of Yuccas cultivated in the Royal Gardens Kew

Y. acuminata

albo-spica

aloifolia

" var serrulata

" tricolor

angustifolia

Antwerpensis

baccata

G. canaliculata

Draconis

Ellacombei

filamentosa

var angustifolia

" variegata

filifera

flaccida

glauca

gloriosa

var glaucescens

" glaucescens-plicata

G.

?

J. guatemalensis

longifolia

nobilis

orchioides

Parmentieri

? parviflora

recurvifolia

rubra

semicylindrica

stricta

Seculeana

Whipplei

lia

ns

hlicata

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31 Upper Missouri Hayden 1855
32 Big Bend of Missouri
33 Camp Lincoln
34 New Mexico 1910 Wright
35 — " Wislizenus 1846
36 Arizona Palmer 1869
37 Industry Texas, L&K 1844
38 N Branches " 1846
39 — — — — 6.
40 N Branches " 1847
41 — — — 1871

angustifolia
radiosa
repitola

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3003 LOCUST STREET.

9178

2 № 1 July 1872
1 Huntington Jan 71 } № 1
3 № 1 Aug 72
4 conoid Stiles point 1871
5 — Ft Motte marsh
6 — — microscope
7 filaments cult my garden 71
8 — — — — 72
9 " tomentose Hog Mus 1871
10 " " 72
11 4th plant ÷ HogM 72
12 filaments? HogM Oct 71
13 Bartram Garden Oct 69
14 Washington cultiv. 69 & Tams
15 — Agricult. Dep. 71 "
16 pilosa cult St Louis 1867
17 — HogM. 1870
18 — 1871
19 — — 1872
20 — my Garden 72
21 ? 6th plant ÷ HogM 72
22 № 3 of 1870 coll 1871 "probably"
23 " " Cemetery field Dunbar 71
24 " " Bluffton Aug 72
25 " " — — — — — with diff marking
26 № 2 Huntington (1870) Feb 71
27 " Seabrooks 1870
28 " Bluffton 1871 Sept
29 " Hilton Head 1872
30 flavida HogM Aug 72

natural fil

cult fil

doubtful fil cult

№ 3 Conoidea Bluffton

Yp flexifolia = flavida

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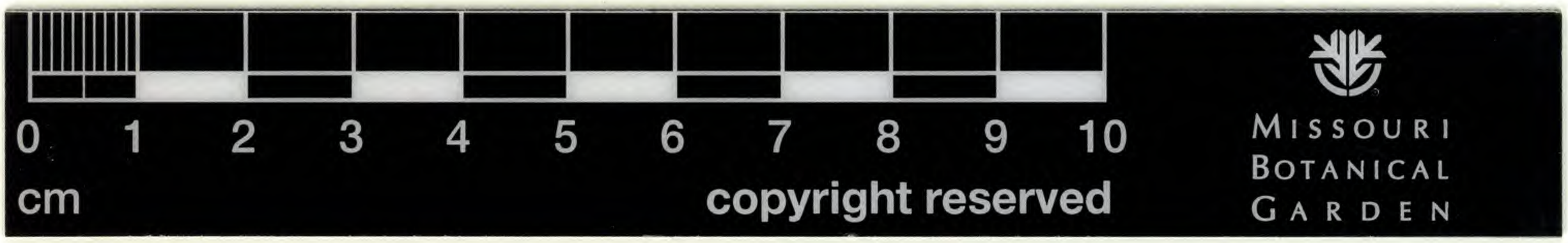
L1h8

Yucca at Britton

glaucescens
filamentosa — fl.: ou
recurvifolia
pubescens
aloifolia — fl. ou
concava
angustifolia — 2 ovs
superba (= form of gloriosa Ell)
gloriosa
flaccida
rupi-cola (= form of recurva ? Ell)
Rheldentis (= var of filamentosa Ell)
semi-glaucifolia (= recurva : Ell)
recurvifolia (= concava Ell)
arkansia ? (= filamentosa Baker)
angustifolia
baccata
alto-viridis (= form of gloriosa Ell)
Allenii"

Henry N Ellacombe

July 1876



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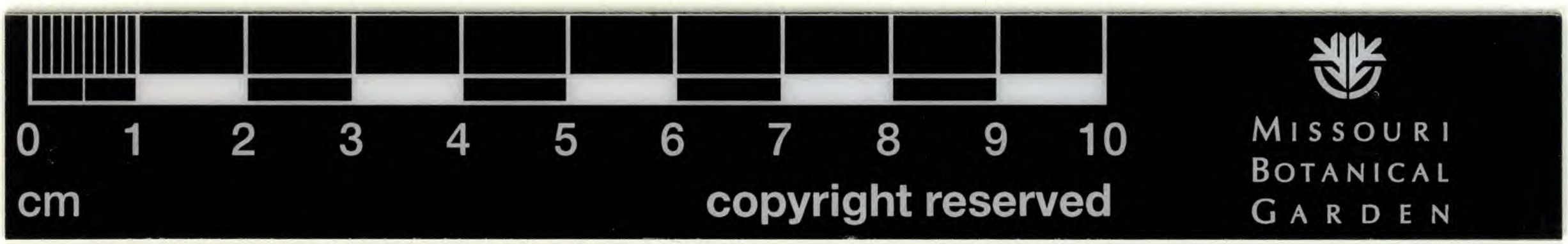
Yucca, Gandoger Observ. de 1871 p. 156

Sol May 29 1631 Legitt Chickasaws

48.	2222	Yucca stricta	23.
48	2236	angustifolia	31
53.	2662	glauca	39
	5201	Canaliculata	41
			48 bis
			53
21.	1700	alaefolia	
23	900	filamentosa	
31	1260	gloriosa	



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11

Mrs. Hoffmann

Mark to the Watermelon Walk,
the road, we may 3rd Left,
Found Everything

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Exam ovules of

Hieracium plant.

Aloefolia Hb Kentucky

Frankfort

glomeratum Hb M.

Canton!

Examined by

requested Linnæus

Compositæ Tubiflorae Lin

Gray 404

" 802

Asteroideæ Subtribe

Solidagineæ

Eupatoriaceæ

Liatrideæ Endl.

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8420

3/40
44

9/29
32

100
62

9/26
29

12/31/25
220

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		Vorrath	p. Schock ℳ	Sgl	p. Stck. Sgl	₰
QUERCUS	Eiche					
Cerris	Türk., 3-4 Fuß hoch .	–	—	—	4	—
coccinea	Scharlach= 4-5 Fuß h.	—	—	—	5	—
conferta	dichtgedrängte	—	—	—	10	—
palustris	Sumpf=	—	—	—	5	—
pannonica	Ungarische	—	—	—	15	—
pedunculata . . .	gestielte Sommer= . . .	—	—	—	4	—
Robur	Stein= Winter=	—	—	—	4	—
=	= = 3-4 F. h.	1000	2	—	—	—
= asplenifolia .	= farrenblättrige .	—	—	—	15	—
= cochleata . .	= löffelblättr. 3-4F. h.	—	—	—	5	—
= diversifolia .	= verschiedenbl. 2-3F.	—	—	—	6	—
= Falkenbergensis	= Falkenberg's 3-4F.	70	8	—	6	—
= fastig. (pyram.)	Pyramid. vered. 4-5F. h.	300	16	—	10	—
= = . . .	= 1-2 Fuß hoch . .	280	6	—	—	—
= = cucullata	= hohlblättrige . .	—	—	—	8	—
= = viridis . .	= hellgrüne 4 5 F. h.	—	—	—	10	—
= filicifolia . .	fadenblättrige	—	—	—	15	—
= fol. atropurp.	Bluteiche 1jähr. Veredl.	—	—	—	20	—
= = cupreis .	kupferfarbige	—	—	—	10	—
= = maculat.	buntgefleckte	—	—	—	10	—
= = marginat.	weißgeränderte 4 F. h.	—	—	—	10	—
= = pectinata	kammförmige 2-3 F. h.	—	—	—	15	—
= = variegata	buntblättrige	—	—	—	10	—
= Louetti . . .	Louette's	—	—	—	10	—
= pulverulenta	weißgefleckte 3-4 Fuß h.	80	16	—	10	—
rubra	rothe 6-8 Fuß hoch . .	500	15	—	8	—
tinctoria	Querzitron=	—	—	—	7	6
Tauzin	Spanische 2-4 Fuß hoch	—	—	—	15	—
RHAMNUS	Wegedorn					
Alaternus	immergrüner . . . B.	—	—	—	5	—
*cartharticus . .	gem. Kreuzdorn	—	—	—	2	—
=	= = 3jähriger .	1000	—	10	—	—
=	= = 1jähriger .	1500	—	4	—	—
Clusii	Clusius	—	—	—	5	—
*Frangula	Faulbaum 4-6 Fuß h.	400	3	—	2	—
Pallasii	Palla's	—	—	—	6	—
pumilus	Zwerg=	—	—	—	3	—
rupestris	Felsen=	—	—	—	3	—
tinctorius	Färber=	—	—	—	3	—
=	= 2jähriger	400	—	10	—	—
RHODODENDRON	ponticum Alpenbalsam	—	—	—	5	—

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8421A

		Vorrath	p. Schock ℳ	p. Schock Sgr	p. Stck. Sgr	p. Stck. ₰
RHUS	Sumach, Gerberstrauch					
Cotinus	Perrücken=	—	—	—	5	—
=	= 2jähriger	2000	1	—	—	—
=	= 1jähriger	2000	—	15	—	—
elegans	schöner	—	—	—	4	—
glabrum	glatter 2-3 Fuß hoch .	—	—	—	3	—
Toxicodendron (rad.)	Gift= 2-3 = =	200	2	—	2	—
thyphinum arbor.	Hirschkolben= 3-4 F. h.	400	5	—	4	—
RIBES	Johannisbeere					
acerifolium . . .	ahornblättrige 1-2 F. h.	—	—	—	2	—
*alpinum	Alpen= 1 Fuß hoch . .	400	3	—	2	—
=	= ½ Fuß hoch . .	1100	1	—	—	—
= fol. varieg.	= buntblättrige . .	—	—	—	6	—
= humile . .	= niedrige	—	—	—	3	—
= multiflorum	= vielblumige . . .	—	—	—	3	—
altaicum	vomAltaigebirge2-3F. h.	700	2	—	2	—
*aureum	goldgelbe 2-3 Fuß hoch	200	4	—	3	—
Beatonii	Beaton's 2-3 = =	300	4	—	3	—
*floridum	Pensylvanische 3-4 F. h.	1200	3	—	2	—
fulvum	braungelbe	—	—	—	3	—
glaciale	Eis=	—	—	—	4	—
glutinosum . . .	klebrige . . . . . B.	—	—	—	6	—
heterotrychum .	sammetblättrige 3-4 F. h.	230	4	—	3	—
irrigium	struppige 2-3 Fuß hoch	100	4	—	3	—
*nigrum	schwarze Gichtb. 2-3F. h.	1600	3	—	2	—
= aconitifol.	= eisenhutbl. 1-2 =	160	3	—	2	—
= fol. varieg.	= buntblättrige . .	—	—	—	3	—
= fr. viridi .	= grünfrücht.2-3F.h.	100	3	—	2	—
= Ogdenii .	= Ogdens= 2-3 =	500	3	—	2	—
= Victoria .	= größte 2-3 Fuß h.	500	3	—	2	—
*odoratum (fragr.)	wohlriechende 2-3 F. h	580	4	—	3	—
opulifolium . . .	schneeballblättr. 1 =	150	2	—	2	—
*rubrum	rothe 2-3 Fuß hoch . .	500	2	—	1	6
= bacc. alba	= weißfrücht. 2-3 F. h.	1800	2	—	1	6
= = carnea	= fleischfarbige1-2 =	800	2	—	1	6
= cerasiferum	= Kirschen= 1-2 F. h.	1500	3	—	2	—
= = fr. albo	weiße, Kirschen= 1 =.	400	3	—	2	—
= fr. striato .	gestreifte 1-2 Fuß hoch	120	2	—	2	—
recurvatum . . .	zurückgebogene 2-3 F. h.	300	3	—	2	—
sanguineum . . .	blutrothe 2-3 Fuß hoch	—	—	—	5	—
= albidum .	= weißblühende . .	—	—	—	6	—
= fl. pleno .	= gefüllte 2-3 F. h.	—	—	—	6	—

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		Vorrath	p. Schock ℳ	Sgl	p. Stck. Sgl	₰
SAMBUCUS	Hollunder					
canadensis . . .	Canadischer 3-4 Fuß hoch	70	3	—	2	—
nigra	gem., schwarzer 2-3 F. h.	100	2	—	2	—
= bacca viridi	= grünbeer. 3-4 =	140	4	—	3	—
= elegans . .	= schöner	—	—	—	4	—
= fol. argent.	= silbergeschecktblätt.	—	—	—	4	—
= fol. luteis .	= gelbblättr. 2-3 F. h.	160	4	—	3	—
= laciniata . .	= geschlitztbl. 2-3 =	90	4	—	4	—
= linearis . .	= schmalblättriger .	—	—	—	4	—
= monstrosa .	= verwachsener . .	—	—	—	5	—
= racemosa .	rother Trauben= . . .	—	—	—	3	—
= =	= = 1jähriger	2000	—	5	—	—
= = fol. var.	= = buntblättr.	—	—	—	5	—
SEDUM	Mauerpfeffer					
populifolium . .	pappelblättriger ½ F. h.	100	1	—	1	—
SOLANUM	Nachtschatten					
S Dulcamara . .	Bittersüß	—	—	—	1	—
SOPHORA	Sophore					
japonica	Japanische 3-5 Fuß h.	500	6	—	4	—
=	= 2jährige	2000	1	—	—	—
= pendula .	= Trauer=.	—	—	—	20	—
SORBUS	Eberesche, (Vogelbeere)					
americana	Amerikanische	—	—	—	5	—
Aria	Mehlbeerbaum	—	—	—	6	—
= rotundifol. .	= rundblättrige . .	—	—	—	6	—
Aucuparia	gemeine	—	—	—	7	6
= asplenifolia	= farrenblättrige .	—	—	—	5	—
= pendula . .	= Trauer= 7-8 F. h.	—	—	—	10	—
= saturejaefolia	= bohnenkrautblättr.	—	—	—	5	—
domestica	zahme	—	—	—	6	—
edulis	genießbare	—	—	—	6	—
intermedia . . .	Oxel= 8-9 Fuß hoch .	120	14	—	7	6
nepalensis	aus Nepaul	—	—	—	5	—
nivea	schneeweiße	—	—	—	6	—
SPARTIUM	Pfrieme					
Scoparium . . .	gemeine	—	—	—	2	—
SPIRAEA	Spierstaude					
acutifolia	spitzblättrige 1-2 Fuß h.	180	4	—	3	—
adianthoides . .	farrenblättrige	—	—	—	4	—
amurensis	vom Amur	—	—	—	4	—
amoena	niedliche 2-3 Fuß hoch	240	4	—	4	—
aquilegiaefolia .	akeleyblättrige 2-3 F. h.	160	4	—	4	—

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8421B

		Vorrath	p. Schock		p. Stck.	
			ℳ	Sgr	Sgr	₰
SPIRAEA	Spierstaude					
argentea	silbergraue 1-2 Fuß h.	80	4	—	4	—
bella	schöne, rothbl. 1-2 F. h.	380	2	—	2	—
bethlehemensis .	Bethlehem'sche	—	—	—	3	—
Billardii	Bastard= 3-4 F. h. schön	1200	4	—	3	—
=	= 1-2 Fuß hoch . .	1000	2	—	—	—
callosa	schöne 1-2½ Fuß hoch	1500	2	—	2	—
= fl. albo .	= weißblüh. ½ F. h.	200	3	—	3	—
cana (nana) . . .	blaßgraue	—	—	—	3	—
*carpinifolia . .	hainbuchenblättr. 3-4 F. h.	1100	3	—	2	—
*chamaedryfolia	chamanderblättr. 2-3 =	800	3	—	2	—
crataegifolia . . .	weißdornblättrige . . .	—	—	—	4	—
crenata	gekerbtblättr. 2-3 Fuß h.	450	4	—	3	—
cuneifolia	keilblättrige	—	—	—	4	—
decumbens . . .	niederliegende	—	—	—	5	—
eximia	liebliche 2-3 Fuß hoch	470	2	—	2	—
expansa	ausgebreitete 3-4 F. h.	100	4	—	3	—
flabellata	fächerblättrige	—	—	—	5	—
*flexuosa	hin= u. hergebog. 3-4 F. h.	120	3	—	2	—
Foxii	Foxius	—	—	—	5	—
*hypericifolia . .	harth eublättrige 2-3 F. h.	—	—	—	3	—
=	= 1-2 Fuß hoch . .	490	3	—	—	—
incisa	geschlitztblättrige . . .	—	—	—	5	—
inflexa	eingebogene	—	—	—	3	—
laevigata	glatte	—	—	—	5	—
lancifolia	lanzettblättrige 3-4 F. h.	340	3	—	2	—
Lennéana	Lenné's	—	—	—	5	—
Lindleyana . . .	Lindley's 2-3 Fuß hoch	120	4	—	4	—
media	mittlere 2-3 = =	110	3	—	2	—
Nobleana	Bastard=	—	—	—	5	—
obovata	Ungarische 1-2 Fuß hoch	180	3	—	3	—
*opulifolia . . .	schneeballblättr. 3-4 F. h.	900	3	—	2	—
=	= 1-2 Fuß hoch . .	1200	1	—	—	—
= lutea . . .	= gelbliche 1-3 F. h.	160	3	—	2	—
= nana . . .	= Zwerg= 1-2 =	200	2	—	2	—
pachystachys . .	dickährige	—	—	—	5	—
prunifolia	pflaumenblättr. 1-2 F. h.	140	2	—	2	—
= fl. pleno .	= gefüllte 2-3 Fuß h.	140	6	—	4	—
pubescens	behaarte . . . . . B.	—	—	—	5	—
Regeliana	Regel's 2-3 Fuß hoch	70	4	—	4	—
Reevesii	Reeveſt's=	—	—	—	3	—
= fl. pleno .	= gefüllte	—	—	—	4	—

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Ranunculus abortivus L. Spr II, 657

Amer. Bor.

H. B. Darnes
1826

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